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UTILITY
PATENT APPLICATION
TRANSMITTAL

Attorney Docket No.		TI-35033					
First I	nventor	Jie Liang					
Title	SYSTEM FOR OPERATIONAL COEXISTENCE OF WIRELESS COMMUNICATION TECHNOLOGIES						

COMMUNICATION TECHNOLOGIES						0				
(Only for new nonprovisional applications under 37 CFR 1.53(b))			Mail Label No.			EU 824396512 US			Ta.	扈
						s. 000				
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents			Αl	DDR	ESS TO:	Com P.O.	Stop Patent A nmissioner fo . Box 1450 (andria, VA 22	r Patents	306 U. 10/63	98/05/
1. X Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)						#				
Applicant claims small entity status. See 37 CFR 1.27.	Applicant claims small entity status. Nucleotide and/or Amino Acid Sequence Submission									
3. Specification (preferred arrangement set forth below)	[Total Pages	30]		а.	Computer F	Readable Form	(CRF)		
- Descriptive title of the Invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper Co. Statements verifying identity of above copies										
- Detailed Description - Claim(s)			}		ACCOMP	ANTING	APPLICA	TION PAR	15	4
- Abstract of the Disclosure 4. X Drawing(s) (35 U.S.C. 113)	[Total	2]	9. 10.	37 CFF	ment Paper R 3.73(b) Stati there is an as	ement	et & documents Power of Attorney	f	
Sheets	[Total	2	¦	44						
5. Oath or Declaration Pages	1 11: English translation booking in applicable)									
a. Newly Executed (original or copy				12.		ent (IDS)/PT(Citations		
b. Copy from a prior application (37 (for continuation/divisional with b		ed)		13.	Prelim	inary Amend	lment			
i. <u>DELETION OF IN</u>	VENTOR(S)			14.		Receipt Post d be specifica	cards (2) (MPE Ily itemized)	EP 503)		
Signed statement attact named in the prior appli				15.		d Copy of Pri gn priority is o	ority Documen claimed)	t(s)		
1.63(d)(2) and 1.33(b).				16.	(b)(2)(E	3)(i). Applican	ation under 35 t must attach f	U.S.C. 122 form PTO/SB/35		
6. Application Data Sheet. See 37 CFR 1.76 Application Data Sheet. See 37 CFR 1.76 17. X Other: Cover Letter										
18. If a CONTINUING APPLICATION, check a or in an Application Data Sheet under 37 CFR		x, and sup	ply t	he red	quisite inform	ation below	and in a pre	eliminary amer	dment,	
Continuation Divisional Continuation-in-part (CIP) of prior application No:/										
Prior application information: Examiner Group / Art Unit For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a										
portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS										
Customer Number or Bar Code Label 23494 (Insert Customer No. or Attach bar code label here) or Correspondence address below										
NAME Texas Instruments Inc	orporated									1
P.O. Box 655474								\dashv		
IVIO 0999	STATE	TX				71	P CODE 7	75265		-
	ELEPHONE		еу Р	h. 972	2-917-4371	2.1		972-91 <u>7-4418</u>		
Name (Print/Type) Ronald W. Burns Registration No. (Attorney/Agent) 44,044										
Signature	Signature Date August 5, 2003									

DATE: August 5, 2003

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FFF TD A NOBALTT A L			Complete If Known				
FEE TRANSMITTAL		Application Number			New		
for EV 2002		Filing Date			August 5, 2003		
for FY 2003		First Named Inventor			Jie Liang		
		Exam	iner Na	me			
		Group	Art Ur	nit			
TOTAL AMOUNT OF PAYMENT \$988		Attorn	ey Doc	ket No.	TI-35	5033	
METHOD OF PAYMENT		****		FEE C	ALCULATION (continu	red)	
The Commissioner is hereby authorized to charge indicated fees and credit any overcomments to:	3.	ADDI		. FEES			
indicated fees and credit any overpayments to:		Large Entity		Small Entity			
Deposit Account 20-0668 Number	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid	
Deposit	105	130	205	65	Surcharge - late filing fee of oath	<u></u>	
Account Name Texas Instruments Incorporated	127	50	227	25	Surcharge - late provisional filing f	fee or	
	139	130	139	130	cover sheet Non-English specification		
					5 ,		
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	147	2,520	147	2,520	For filing a request for ex parte reexamination		
Applicant claims small entity status. See 37 CFR 1.27	112	920*	112	920*	Requesting publication of SIR price Examiner action	or to	
2. Payment Enclosed:	113	1,840*	113	1,840*	Requesting publication of SIR afte Examiner action	er	
Check Credit Money Othe	r 115	110	215	55	Extension for reply within first mon	nth	
Card Corder C	116	400	216	200	Extension for reply within second		
FEE CALCULATION	117	920	217	460	month Extension for reply within third mo	oth	
	118	1,440	218	720	Extension for reply within fourth m		
1. BASIC FILING FEE Large Entity Small Entity	128	1960	228	980	Extension for reply within fifth mon		
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	119	320	219	160	Notice of Appeal		
101 740 201 370 Utility filing fee \$750	120	320	220	160	Filing a brief in support of an appe	eal	
106 330 206 165 Design filing fee	121	280	221	140	Request for oral hearing		
107 510 207 255 Plant filing fee	138	1,510	138	1,510	Petition to institute a public use		
108 740 208 370 Reissue filing fee	140	110	240	55	proceeding Petition to revive – unavoidable		
114 160 214 80 Provisional filing fee	141	1,280	241	640	Petition to revive – unintentional		
SUBTOTAL (1) \$750	142	1,280	242	640	Utility issue fee (or reissue)		
2. EXTRA CLAIM FEES	143	460	243	230	Design issue fee		
Fee from Extra Claims below Fee Paid	144	620	244	310	Plant issue fee		
Total Claims 31 -20**= 11 X 18 = 198	122	130	122	130	Petitions to the Commissioner		
Independent Claims 3 -3** = 0 X 84 = 0	123	50	123	50	Petitions related to provisional applic	ations	
	126	180	126	180	Submission of information Disclos	ure	
Multiple Dependent 0 = 0	581	40	581	40	Stmt Recording each patent assignmen		
Large Entity Smal Entity Fee Fee Fee Fee Fee Description	146	740	246	370	property (times number of properti Filing a submission after final reje (37 CFR § 1.129(a))		
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	149	740	249	370	For each additional invention to be examined (37 CFR § 1.129(b))	e	
102 84 202 42 Independent claims in excess of 3 104 280 204 140 Multiple dependent claim, if not paid	179	740	279	370	Request for Continued Examination	on	
109 84 209 42 **Reissue independent claims	169	900	169	900	(RCE) Request for expedited examination	n	
over original patent 110 18 210 9 **Reissue claims in excess of 20					of a design application		
and over original patent		fee (speci	fy)				
SUBTOTAL (2) (\$) 198							
**or number previously paid, if greater; For Reissue, see above	*Red	uced by Ba	sic Filing	Fee Paid	SUBTOTAL	_ (3) \$40	
SUBMITTED BY						(if applicable)	
Name (Print/Type) Ronald W. Burns			Registrati No. (Attorney		44,044 Telephone	214-535-1079	
Signature Kerry W. Ho	rus	}			Date	August 5, 2003	



Intellectual Property Protection and Enforcement

August 5, 2003

EN 85434P275 NZ

VIA EXPRESS MAIL NO.: EU 824396512 US

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Re:

Inventor: Jie Liang, et al.

Patent Application Entitled: SYSTEM FOR OPERATIONAL COEXISTENCE OF WIRELESS

COMMUNICATION TECHNOLOGIES

Docket No.: TI-35033 Our File No.: 12001-1219

Dear Sir:

Enclosed for filing please find the following items relating to the above-identified application::

- 1. Utility Patent Application Transmittal (1 p.);
- 2. Patent Application (30 pp.);
- 3. Formal drawings (2 pp.);
- 4. Declaration and Power of Attorney (2 pp.)
- 5. Assignment and Recordation Cover Sheet (4 pp.);
- 6. Fee Transmittal (2 pp.); and
- 7. Return postcards (2).

Please file the above-referenced documents and return the date-stamped postcards. If you have any questions or comments concerning any of the above, please call the undersigned at your convenience. Otherwise, please accept the enclosed.

Sincerely

Ronald W. Burns

Registration No.: 44,044

Enclosures

cc: Cindy Dees (w/enclosures)